

12/14/01



11057 U.S. PTO

12-20-01

A

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

17625-0030

Named Inventor(s)

Jung-Hwan Park and Mark R. Prausnitz

Title

MICRONEEDLE DEVICES AND PRODUCTION
THEREOF

Express Mail Label No.

EL 690 565 530 US

JC832 U.S. PTO

10/023259

12/14/01

APPLICATION ELEMENTS

ADDRESS TO: Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification, Claims,
and Abstract Total Pages **50**
4. ☒ Drawings Total Sheets **12**
5. Oath or Declaration Total Pages **3**
 - a. ☒ Unexecuted (original or copy)
 - b. ☐ Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 19
completed)
 - (i) ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting
inventor(s) named in the prior
application, see 37 CFR 1.63(d)(2)
and 1.33(b).
6. ☐ Incorporation by Reference
(usable if Box 5b is checked)
The entire disclosure of the prior application, from which
a copy of the oath or declaration is supplied under Box
5b, is considered as being part of the disclosure of the
accompanying application and is hereby incorporated
by reference therein.
7. ☐ Nonpublication Request Under 35 U.S.C.
122(b)(2)(B)(i).
☐ Form PTO/SB/35
8. ☐ Application Data Sheet. See 37 CFR 1.76
9. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)

10. ☐ Nucleotide and/or Amino Acid Sequence
Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. ☐ Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statement verifying identity of above
copies
11. ☐ Assignment:
 - a. ☐ Assignment Papers (cover sheet &
document(s))
 - b. ☐ Assignment is of record in parent
application No. [insert serial/patent
number]
12. ☐ 37 CFR 3.73(b) Statement
(when there is an assignee)
☐ Power of Attorney by assignee
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement (IDS) PTO-
1449
☐ Copies of IDS Citations
15. ☐ Preliminary Amendment
16. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
17. ☐ Certified Copy of Priority Document(s)
18. ☒ Other: Check for \$783.00

19. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information and in a preliminary amendment, or in an Application Date Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:

Prior application information: Examiner:

Group Art Unit:

Recite complete dependency back to first parent application: [insert dependency]

20. CORRESPONDENCE ADDRESS:
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By:

Date: December 14, 2001

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Reg. No.42,737

ATTACH CUSTOMER BAR CODE LABEL BELOW



AO 660938.1

29052

PATENT & TRADEMARK OFFICE

FEE TRANSMITTAL

Attorney Docket No. 17625-0030

This sheet accompanies a patent application transmittal for the following application:

Inventor(s): **Jung-Hwan Park and Mark R. Prausnitz**
Filing Date: **December 14, 2001**
Title: **MICRONEEDLE DEVICES AND PRODUCTION THEREOF**



The filing fee is calculated as shown below:

1. FILING FEE:

SMALL ENTITY			LARGE ENTITY	
FOR:	FEE	FEE PAID	FEE	FEE PAID
<input checked="" type="checkbox"/> UTILITY FILING FEE	\$370	370.00	\$740	
<input type="checkbox"/> DESIGN FILING FEE	\$165		\$330	
<input type="checkbox"/> PLANT FILING FEE	\$255		\$510	
<input type="checkbox"/> REISSUE FILING FEE	\$370		\$740	
<input type="checkbox"/> PROVISIONAL FILING FEE	\$80		\$160	
SUBTOTAL (1)		\$370.00		\$

2. CLAIMS:

SMALL ENTITY					LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	54 - 20 =	34	x 9 =	306	x 18 =	
INDEP. CLAIMS	4 - 3 =	1	x 42 =	42	x 84 =	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			+140 =		+280 =	
SUBTOTAL (2)				\$348		\$

3. ADDITIONAL FEES:

SMALL ENTITY			LARGE ENTITY	
FOR:	FEE	FEE PAID	FEE	FEE PAID
<input checked="" type="checkbox"/> LATE FILING, FEE OR OATH	\$65	65.00	\$130	
<input type="checkbox"/> NON-ENGLISH SPECIFICATION	\$130		\$130	
<input type="checkbox"/> OTHER				
SUBTOTAL (3)		\$65.00		\$

TOTAL FILING FEES: \$783.00A check is enclosed for the total amount: **\$783.00**☒ Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 19-5029.

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By: Kevin W. King
Kevin W. King, Attorney for Applicant
Reg. No. 42,737

Date: December 14, 2001